

Lake District National Park

Forecast valid from 00:00 on Wednesday 27 Apr 2022 until 23:59 on Thursday 28 Apr 2022

Forecast Issued on Tuesday 26 Apr 2022 at 15:42

Confidence: High for overall settled forecast until Saturday, lower confidence for cloud amounts. Lower confidence for timing of probable more unsettled conditions arriving from the west on Sunday, and the eastward extent of these.

Headline for Wednesday 27 Apr 2022: Dry with sunny spells. Feeling cool on the tops.

Mountain weather hazards on Wednesday 27 Apr 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Partly cloudy (night)	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Sunny	Clear night
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Wednesday 27 Apr 2022

Weather: A chilly start with a touch of frost in the valleys. A dry day is expected with variable cloud amounts, and cloud bases should clear of summits. Some decent sunny spells but some cloud will bubble up through the afternoon. Dry and clear in the evening and becoming chilly again.

Chance of cloud-free hill tops above 800m: 100%.

Low cloud and visibility: Cloud bases should remain clear of summits allowing very good visibility.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 1542 on Tue 26 Apr 2022

Forecast for Wednesday 27 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/13 E	7/10 E	7/10 E	6/10 NE	6/10 E	8/13 SE	6/9 S	10/13 E	7/10 E
600	9/13 NE	6/9 E	7/10 NE	6/10 NE	6/10 E	7/12 SE	6/9 S	9/12 E	5/8 E
300	4/11 NE	4/7 NE	4/9 NE	5/9 NE	4/10 E	5/11 N	4/8 S	5/9 E	2/6 E
Valley	7/11 NE	6/9 NE	8/11 NE	5/9 E	4/8 SE	7/12 NW	5/8 NW	7/10 NE	3/6 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-4	-0/-4	-1/-4	1/-2	3/1	4/2	4/2	3/-1	2/-2
600	2/-2	1/-2	1/-2	3/1	6/4	7/5	6/5	4/1	3/1
300	4/2	3/1	3/1	7/5	9/8	10/9	9/8	6/4	4/2
Valley	7/4	6/3	6/3	9/8	10/9	11/9	10/10	8/7	7/6
Freezing Level*	800m	700m	600m	700m	900m	1100m	1200m	1100m	1000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

A cool breeze at summit level despite sunny spells.

Forecast for Thursday 28 Apr 2022

Weather: Frost likely for a time at most levels in the early hours. Dry conditions are expected to continue with variable cloud amounts and sunny spells, and cloud bases should again stay clear of summits.

Maximum wind: Easterly 10mph.

Chance of cloud-free hill tops above 800m: Near 100%.

Low cloud and visibility: Cloud bases should remain clear of summits allowing very good visibility

Temperature: **Valleys:** Minus 1 Celsius at first, rising to 12 Celsius by afternoon.
At 800m: Zero Celsius at first, rising to 7 Celsius by afternoon.
Freezing level: At most levels near dawn, quickly rising above summit level.